

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR: § 1.68.

I hereby claim foreign priority benefits under 25 U.S.C. § 119(a)-(d) or § 685(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of siny PCT intornational application(s), designating at least one country other than the United States, field below and have also identified below any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) having a fling date before that of the application(s) of which priority is claimed;

Country	Application Number	Date of Filing	Priority Clai	med Under
- 10			35 U.S.C. 1	19
			O YES	a .No.

I hereby claim the benefit under 36 U.S.C. § 119(e) of any United States:provisional application(e) listed below:

The second secon	
- Application Number	
	Date of Filing

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of 36 U.S.C. § 112, I acknowledge the duty to disclose information which is material to palaritability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Number	Case of Filing	Status (Patented, Pending,
PCT/EP99/04490	June 29, 1999	Abandoned)
09/107,383	June 30, 1988	- Annual - A

Attorney Docket No.: 02356.0080

I hereby appoint the following attorney engler agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith PINNEGAN, HENDERSON, PARABOW, GARRETT & DIMMER, L.L.P., Reg. No. 22,640, Dougles B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,830; Arthur S. Genett, Reg. No. 20,838; Donald R. Dunner, Reg. No. 18,073; Brian G. Brunsvold, Reg. No. 22,563; Tipton D. Jennings IV. Reg. No. 20,845; Jerry D. No. 18,073, No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kerman E. Payne, Reg. No. 23,098; Voight, 1905. The Reg. No. 25,691; C. Lenry O'Rounte, Reg. No. 25,014; Abert J. Santorelli Reg. No. 23,088; No. 22,610; Michael C. Elmer, Reg. No. 25,657; Richard H. Smith, Reg. No. 20,606; Stephen L. Peterson, 25, 250; John M. Romanu Reg. Ma. 28,234; Reg. S. Zinger No. 20,606; Stephen L. Peterson, No. 22,610; Nutrista L. Emilet, 1709, No. 23,007; Palmero M. Simen, Negli No. 20,500; Stephen L. Petersol Reg. No. 26,326; John M. Romery, Reg. No. 28,231; Bruce C. Zotter, Reg. No. 27,680; Dennis P. C'Reilley, Reg. No. 27,932; Allen M. Sokel, Reg. No. 26,895; Robert D.:Bejetsky, Reg. No. 26,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Edward F. Liosey, Reg. No. 28,165; Thomas W. Winhard Reg. No. 27,665; Basel J. Laure Basel. Charles E Lipsey, Reg. No. 28, 165; Thomas W. Winland, Reg. No. 27,805; Best J. Lewin, Reg. Charles E. Lanery, reag. No. 40, 700; Hauries VV. Variance, Reg. No. 27,505; Best J. Lewins, Reg. No. 28,816; Markin I, Fitchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Habertrain Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Convered, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 27,432; Charles M. 31,884; John C. Ond. Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,154; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 20,005; Kenneth J. Meyers, Reg. No. 25,148; Carol P. Etnauff, Reg. No. 32,220; Wester Y. Boyd, Jr., No. 30,553, 738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Forder, Reg. No. 32,984; Burbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgudan, Reg. McCerty, Fest, Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, No. \$1,744; J. marrow serves, rvey, ru. sc. oo; unit st. I normal, rue; No. 32,600; Thomas W. Banka, Reg. No. 32,719; Christopher P. Isaso, Reg. No. 32,618; Bryan C. Diner, Reg. No. 32,409; M. Pauli Barker, Reg. No. 32,013; Andrew Chanho Sont, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Bartier, Reg. 197. Sacratic Printers Charles Science, Reg. No. 33,604; David S. Forman, Reg. No. 33,604; Vincent P. Kovašck, Reg. No. 32,887; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 38,363; Gerson S. Panlich, Reg. No. 33,751; Cherri Mr. Taylor, Reg. No. 32,045; Joann M. Neth. Reg. No. 38,363; Gerson S. Panlich, Reg. No. 37,751; Cherri Mr. Taylor, Reg. No. 32,045; Joann M. Neth. Reg. No. 38,363; Gerson S. Panlich, Reg. No. 37,751; Cherri Mr. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,286; and Linda A. Wadler, Reg. No. 33,218; Jeffrey A. No. 33,470, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,821; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; and David A. Manspalzer, Reg. No. 37,540 and address all correspondence to FINNECIAN, HENDERSON, FARABOW, GARRETT & DUNNER, LLLP., 1300 | Street, N.W., Weshington, D.C. 20005, Telephone No. (202) 40844000.

I hereby declars that all statements made hereis of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that within the statements and the like so made are purchasis by fine or imprisonment, or both, under section 1001 of Tifle 18 of the United States Code, and that such within false attrements may jeopardize the validity of the application or any patent lessing thereon.

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Attorney Docket No.: 02356,0080

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		France
ost Office Address		

Attorney Docket No.: 02356.008(

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS OF INHIBITING HELICOBACTER PYLORI

the specification of which:

is attached hereto; or

was filed as United States Application Serial No. on <u>December 22, 2000</u>, and was amended on December 22, 2000, (if applicable); or

was filed as PCT International Application Number PCT/EP99/04490 on June 29, 1999, and was amended on _______ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s), designating at least one country other than the United States, listed below and have also identified below any foreign application(s) for patent or inventor's certificate, or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Clai 35 U.S.C. 1	med Under 19
Av.			D YES	n NO
			Q YES	O NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

. Application Number	Date of Fling
	- Sad or mill

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject international application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Acceptance				
Application Number	Date of Filing	Status (Patented, Pending,		
PCT/EP99/04490	June 29, 1999	Abandoned)		
09/107,383		pending		
	June 30, 1998	pending		

Attorney Docket No.: 02356.008

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LL.P., Reg. N . 22,540, Dougles B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,891; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary. Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. C'Relley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; C'Relley, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C.. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Thomas, Reg. No. 32,600; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman; Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,887; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,268; and Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelty, Reg. No. 33,921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LLP., 300/ Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of first Inventor Hilde DE REUSE	Inventors Signature	Date 7 31,2001
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Attorney Docket No.: 02356.0080

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Full Name of Third Inventor	Inventor's Signature	Date
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ull Name of Fourth Inventor	Inventor's Signature	Date
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INSTITUT PASTEUR

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Allomey Docket No.: 02350.0080

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I horeby doctare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and solo inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS OF INHIBITING HELICOBACTER PYLORI

the sp	enification of which:
	is attached hereto; or
	was filed as United States Application Serial No on <u>December 22, 2000</u> , and was amended on December 22, 2000, (if applicable); or
	was filed as PCT International Application Number PCT/EP99/04490 on June 29, 1999, and was amended on

I hemby state that I have reviewed and understand the contents of the above intentified specification, including the claims, as amended by any amendment referred to above. I administrate duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 36 U.S.C. § 119(a)-(d) or § 385(b) of any foreign application(a) for patent or inventor's certificate or § 365(n) of any PCT international application(a), designating at least one country other than the United States, itsiud below and have also identified below any foreign application(s) for patent or inventor's certificate, or any PCT international application(a) having a filing date before that of the application(s) of which priority is claimed;

Country	Application Number	· Date of Filing	Priority Claiment Under 35 U.S.C. 119
			PYFS II NO
4.,			O YES O NO

I hereby claim the benefit under 35 U.S.C. § 118(e) of any United States provisional application(s) listed below:

. Application Number	Date of Filing

I hereby claim the benefit under 35 U.S.C. § 120 of any United Stakes application(s) or § 365(c) of any PCT International application(s) designating the United States, issted below and, insofar as Illin subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
PCT/EP99/04490	June 29, 1999	pending
OW107,383	June 30, 1998	pending

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INSTITUT PASTEUR

31/87/81 17:45 Fg: 2

Attorney Docket No : 02356 0080

I nercby appoint the following attorney and/or agent(s) to prosecute this application and transact all biggies in the Patent and Tradomark Office connected thermeth, FINNEGAN, HENDERSON. FARABOW, GARRETT & DUNNER, L.L.P., Reg. No. 22,540, Douglas B. Honderson, Reg. No. 20,291; Fund F. Farabow. Jr., Rog. No. 20,030; Arthur S. Garrett, Rog. No. 20,338, Donald R. Dunner, Rog. No. 19.073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jamhings IV, Reg. No. 20,645, Jerry D. Vuight, Reg. No. 23,070, Laurence R. Hetter, Rog. No. 20,827; Kenneth F. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Szulurolli, Reg. No. 22,610; Michael C. Elmer, Rog. No. 25,857; Richard H. Sielith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,326; John M. Romary, Reg. No. 26,336; Bruce C. Zotter, Reg. No. 27,890; Definis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,505; Robert D. Bajetoky, Reg. No. 26,387, Richard L. Stroup, Reg. No. 78,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Rog. No. 28,619; Charles F Lipsey, Reg. No. 28,165, Thomas W. Winband, Reg. No. 27,605; Basil J. Lewris, Reg. No. 78,818; Marlin I. Fuchs, Rog. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham. Reg. No. 29,924; Suson Haberman Griffen, Rog. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thornas H. Junkins, Reg. No. 30,657; Robert E. Converre, Jr., Reg. No. 27,432; Club X. Mullers, Jr., Reg. No. 20,348; Christopher P. Folny, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,053; Kenneth J. Mayers, Reg. No. 25,146; Carul P. Einaudl, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,730; Steven M. Anzalone, Reg. No. 32,005; Jaan B. Fordis, Reg. No. 32,884; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Rithard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Dirk D. Ihomas, Reg. No. 32,600; Thomas W. Banks. Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616, Bryan C. Diner, Rog. No. 32,409; M. Paul Barker, Reg. No. 32.013; Andrew Chanho Sunu. Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Miclinel R. McCurk, Reg. Vincent P. Royanda N. Reg. No. 36.363; Gerson S. Ponitch, Reg. No. 33,761; Cherl M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; and Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jonson, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,490; and David A Manspelzer, Rog. No 37,540 and and David Correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, LL.P., 1300 | Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or impresentant, or both, under section 1001 of Title 18 of the United States Code, and that such willful false abduments may Jeopardize this validity of the application of any patent issuing thereon.

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Altomoy Docket No.: 07355,0080

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